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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

N2000-017 Attorney Docket No. Richard W. Morris First Inventor Hermetically Sealed Nuclear...

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label EF 148447890 US **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure X Citations 12. X [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name <u>Address</u> Zip Code State City Country Telephone Fax James C. Valentine Name (Print/Type) Registration No. (Attorney/Agent) 27, 239

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Date

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

780.00

Complete if Known					
Application Number	to be assigned				
Filing Date	concurrently				
First Named Inventor	Richard W. Morris				
Examiner Name	to be assigned				
Group Art Unit	to be assigned				
Attorney Docket No.	N2000-017				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES								
X Deposit Account:			Large Entity Small Entity								
Denosit			Fee Cod	Fee e (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid			
Account Number	50-0	94/		105	130	205	65	Surcharge - late filing fee or oath			
Deposit Account Name	Westing	house Elec	tric Co.	127	50	227	25	Surcharge - late provisional filling fee or cover sheet			
		ized to: (check all t		139	130	139	130	Non-English specification			
	(s) indicated bel		any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		112	920*	112		Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee			•			Examiner action					
to the above id	entified deposit			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
		ALCULATION		115	110	215	55	Extension for reply within first month			
1. BASIC F				116	400	216	200	Extension for reply within second month			
Large Entity Fee Fee	Fee Fee	Fee Description		117	920	217	460	Extension for reply within third month			
Code (\$)	Code (\$)		Fee Paid	118	1,440	218	720	Extension for reply within fourth month			
101 740	201 370	Utility filing fee	740	128	1,960	228	980	Extension for reply within fifth month			
106 330	206 165	Design filing fee		119	320	219	160	Notice of Appeal	_		
107 510	207 255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal			
108 740	208 370	Reissue filing fee	_	121	280	221	140	Request for oral hearing			
114 160 214 80 Provisional filing fee			1,510		1,510	Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00			140	110	240	55	Petition to revive - unavoidable				
2. EXTRA (LAIM FEES		AND REISSUE	141	1,280	241	640	Petition to revive - unintentional			
			e from pelow Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims	15 -20*		=	143	460	243	230	Design issue fee			
Independent 2 - 3** = X = =		144	620	244	310	Plant issue fee					
Multiple Deper	ndent		=	122	130	122	130	Petitions to the Commissioner			
				123	50	123	50	Processing fee under 37 CFR 1 17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	ın	126	180	126	180	Submission of Information Disclosure Stmt			
Code (\$) 103 18	Code (\$) 203 9	Claims in excess		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00		
102 84	202 42	Independent clair		146	740	246	370	Filing a submission after final rejection			
104 280	204 140	Multiple depende	nt claim, if not paid	140	740	240	370	(37 CFR § 1.129(a)) For each additional invention to be			
109 84	209 42	** Reissue indepo over original pa		149	740	249	310	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent				179	740	279	370	Request for Continued Examination (RCE)			
		ai patent	169	900	169	900	Request for expedited examination of a design application				
	SUB	TOTAL (2)	(\$)	Other	fee (s	oecify))				
**or numbo		d if greator: For Pei		*Red	uced by	, Bası	c Filipa	Fee Paid SUBTOTAL (3) (\$) 40	.00		

SUBMITTED BY	Complete (Complete (if applicable)			
Name (Print/Type)	James C. Valentine	Registration No. (Attorney/Agent)	27,239	Telephone	(412) 374–3970
Signature	James L. Valentine	7		Date	2/14/02

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